

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re application of: Michael T. Romanyszyn	§	Atty. Docket No: L-0170.57(Div-2)
	§	
Application No: To Be Assigned	§	Examiner: To Be Assigned
Filed: To Be Assigned	§	Group Art Unit: To Be Assigned
	§	
For: METHOD AND APPARATUS	§	
FOR TREATING FLUIDS		

PRELIMINARY AMENDMENT

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicant respectfully presents herewith a Preliminary Amendment  
accompanying the filing of the subject case.

IN THE CLAIMS:

Please cancel claims 1-31, 33, 36 and 38-48 without prejudice.

Please amend the claims as follows:

32. (amended) A method of rotating a fluid, comprising:

inletting a fluid flow substantially tangential and normal to (into) a passageway of  
a vortex nozzle via a plurality of ports; and  
rotating the fluid flow in the passageway.

35. (amended) A method of rotating a fluid, comprising:

inletting a substantially tangential and normal fluid flow (tangentially) into a  
passageway of a vortex nozzle; and  
rotating the fluid flow in the passageway.